57-10-01

Approved for use through 10/31/2002, OMB 0651-0032 Please type a plus sign (+) inside this box -U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. UTILITY 17656USA(01172) Attorney Docket No. PATENT APPLICATION Q. Peter Zhang First Inventor TRANSMITTAL Hot-Fillable Plastic Container ... Title Express Mail Label No. EL695202355US The property of the compression Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification (Total Pages (preferred errangement set forth below) 3. X Computer Readable Form (CRF) a. - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney 4. X 10 11. English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration 12. [ Total Pages Citations Statement (IDS)/PTO-1449 Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed) **Preliminary Amendment** a. 13. Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16, 1.63(d)(2) and 1.33(b). (b)(2)(B)(l). Applicant must attach form PTO/SB/35 orits equivalent. Express Mail Cert. Application Data Sheet. See 37 CFR 1.76 17. Other: Req. & Cert. under 35 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,

(B) (1) Continuation Divisional Continuation-in-part (CIP) of prior application No.:\_\_ Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label X Correspondence address below IGENT COSTORER NO DE ARMED SOF EXCEL FROM PRINCIP Name Howard G. Bruss, Esq. Owens-Illinois, Inc. One SeaGate - LDP #25 Address City Toledo 0H State 43666 Zip Code USA Country

U

Name (Print/Type) Thomas A. Meehan Registration No. (Attorney/Agent) 19,713 Signature Date Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on

the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Telephone

(419)247-5000

Fax

-8555

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Q. Peter Zhang and Stephen R. Guerin

Title: Hot-Fillable Plastic Container With Integrated Handle

\* \* \* \* \* \* \* \* \* \* \*

## Certificate Under 37 CFR §1.10

Assistant Commissioner for Patents Washington, D.C. 20231

"Express Mail" mailing label number EL6952022355US

Date of Deposit: July 9, 2001

Sir:

I hereby certify that this correspondence, New Patent Application, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CRF §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Respectfully submitted,

Thomas A. Meehar

Emch, Schaffer, Schaub & Porcello, Co., L.P.A. P.O. Box 916 Toledo, OH 43697-0916 (419)243-1294

**Attorney Docket: 17656USA(01172)** 

Under the	Panerwork Reduction Act of 19	95. no per	sons are requi	n of ber	snond	U.S. to a co	Paten llectio	t and Tra	P pproved for use through 10/31/200: idemark Office; U.S. DEPARTMEN metion unless it displays a valid Oh	TOF COMMERCE	
FEE TRANSMITTAL					Complete # Known						
					Appl	cation	Nun	nber			
					Filing Date						
for FY 2001  Patent fees are subject to ennual revision.				First Named Inventor Examiner Name			d Inv	entor	Q. Peter Zhang		
							Vame	,			
				Group Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 710.00				Attorney Docket No.			No.	17656USA(01172)			
	METHOD OF PAYM	ENT					F	EE CA	LCULATION (continued)		
The Commissioner is hereby authorized to charge indicated fees and oredit eny overpayments to:				3. <i>A</i>	DDIT	•	8mi	elf	ı	:	
Deposit Account Number	15-0875			Fee Cod	Entii Fee ie (\$)	Fae Code	Enti Fee (\$)	•	Fee Description	Fee Paid	
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Y Under	e Any Additional Fee Required 37 CFR 1.16 and 1.17			139	130	139		cover \$	gg - late provisioner ming 100 or dish specification		

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES					
Deposit Deposit	Large Entity		8ma Entil			
Account Number 15-0875	Fee	Fee	Fee Code	Fee	Fee Description	Fee Paid
Account Owens-Illinois, Inc.	108	130	205	65	Surcharge - late filing fee or cath	
Charge Any Additional Fee Required	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
LA Under 37 CFR 1.16 and 1.17 Applicant claims smell entity status.	139	130	139	130	Non-English specification	
See 37 CFR 1.27	147	2.520	147	2,520	For filing a request for ex parte reexamination	
2. Payment Enclosed: Check Credit card Money Ditter	112	920*	112	920°	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113	1,840*	113	1,840	* Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE Large Entity Small Entity	118	390	218	195	Extension for reply within second month	
Fee Fee Fee Fee Description	117	890	217	446	Extension for reply within third month	
Cone (4)	118	1,390	218	695	Extension for reply within fourth month	
101 710 201 368 Utility filing fee 710.00	128	1,890	228	945	Extension for reply within fifth month	
108 320 208 160 Design filing fee	119	310	219	155	Notice of Appeal	
107 490 207 245 Plant Ming fee  108 710 208 355 Reissue Ming fee	120	310	220	155	Filing a brief in support of an appeal	
	121	270	221	135	Request for oral hearing	
	138	1,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 710.00	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	141	1,240	241	620	Petition to revive - unintentional	
Fee from Extra Claims below Fee Paid	142	1,240	242	620	Utility issus fee (or reissue)	
Total Claims [18] -20** = X = 0.00	143	440	243	220	Design lesue fee	
Independent 3 -3** = X = 0 00	144	600	244	300	Plant lesue fee	
Claims Multiple Dependent = 0.00	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity  Fee Fee Fee Fee Fee Description	126	180	126	180	Submission of Information Disclosure Stmt	
Gode (\$) Gode (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	248	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
over original patent	179	710	279	356	Request for Continued Examination (RCE)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other	fee (s	pecify	)	or a residt abhucating	
*for number previously paid, if greater, For Reissues, see above	*Red	uced b	y Basi	c Filing	Fee Paid SUBTOTAL (3) (\$)	0.00

SUBMITTED BY Complete (if applicable)								
Name (PrintiType)	Thomas A. Meehan	Registration No. 19,71	3 Telephone	(419)243-1294				
Signature	I homas a Meel	ran	Date	July 9,200 1				

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First	Named Inventor	Zhang, Q. Peter	
Title	Hot-Fillat	ole Plastic Container	
Atty C	Oocket Number	17656USA (01172)	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 9, 2001

Signature Signature

Thomas A. Meehan

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Surden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.